

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/789,992

Filing Date:

March 2, 2004

Applicant:

Sang Woon SUH et al.

Group Art Unit:

2627

Examiner:

Thomas D. Alunkal

Title:

RECORDING MEDIUM WITH RESTRICTED PLAYBACK FEATURE AND APPARATUS AND METHODS FOR FORMING, RECORDING, AND REPRODUCING THE RECORDING

MEDIUM

Attorney Docket:

1740-000038/US

Customer Service Window

September 19, 2011 09/20/2011 CCHAUI 00000046 10789992

Randolph Building 401 Dulany Street

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Alexandria, VA 22314

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the

following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number	<u>U.S. Filing Date</u>
C. Because the present application we no copies of the U.S. patents or U.S. patelisted on the attached Form PTO-1449 a 37 C.F.R. § 1.98(a)(2)(i). Any foreign literature listed on the attached Form P	ent application publications which are are enclosed pursuant to the waiver of a patent documents or non-patent
D. This is a PCT application in the ent States. A copy of the International Examiner's information. The documen Report are listed on the attached Form Examiner and for listing on any patent of the International Search Report was authorities, copies of these references USPTO under the trilateral agreement a above-identified application. (MPEP 189	Search Report is attached for the ts listed on the International Search PTO-1449 for consideration by the resulting from this application. Since from the US, EPO, or JPO search should have been supplied to the nd are believed to be in the file of the
CONCISE EXPLANATION OF THE RELE	VANCE (check at least one box)
A. \(\sum \) Except as may be indicated below or other information are in the English required).	
B. A concise explanation of the releast other information listed that is not in the C.F.R. § 1.98(a)(3)):	
 See the attached foreign pounterpart foreign applicated. English abstracts are provided. Other: 	
C. The following additional information consideration. KR100275870 and KR the attached Korean Notice of Allowed Disclosure Statement on April 14, 20 No. 7,072,260 cited herewith corresp W002/37493 listed in the European Office Action dated December 14, 200	10200010085952, mentioned in ince, were cited in an Information 110 in this application. US Patent onds to KR10200010085952. Also, Search Report was cited in an
CROSS REFERENCE TO RELATED APP	LICATION(S)
A. The Examiner is advised that the	e following co-pending application(s)

contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s)

does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

III.

IV.

		Serial No.	Filing Date	<u>Art Unit</u>
V.	<u>THIS</u>	IDS IS BEING FILED U	<u>JNDER</u>	
	A. 🗌	37 C.F.R. § 1.97(b): (c	check <u>only</u> one box)	
		other than a continu	ued prosecution appl	te of a national application lication under 37 C.F.R. § certification is required.
		set forth in 37 C.F.R.		atry of the national stage as onal application (37 C.F.R. § ed.
		§ 1.97(b)(3)). No fee of Office Action on the runder 37 C.F.R. § 1.1.97(e) below; or, if no	or certification is requirements has been issue .97(c) and see the certo certification has bee	ion on the merits (37 C.F.R. red. In the event that a first ed, please consider this IDS tification under 37 C.F.R. § on made, charge our deposit as required by 37 C.F.R. §
			examination under 3	Action after the filing of a 7 C.F.R. § 1.114. No fee or
	в. 🗌	37 C.F.R. § 1.97(c): (c	heck <u>only</u> one box)	
			ice of Allowance unde	inal Office Action under 37 er 37 C.F.R. § 1.311, or an
		1. No certification required by 37 C.F.R.		the amount of \$180.00 is
		2. See the certifica	tion below. No fee is i	required.
	C. 🛛	37 C.F.R. § 1.97(d):		
			of Allowance under 3'	ffice Action under 37 C.F.R. 7 C.F.R. § 1.311, yet on or

1. \boxtimes See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that: A. A each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. § 1.704(d) The undersigned hereby states that:

VII.

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. \(\times \) A check in the amount of \$180.00 is enclosed for the above-identified fee.

U.S. Application No. 10/789,992 Attorney Docket No. 1740-000038/US Page 5 of 5

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary D. Yacur

P.O. Box 8910 Reston, Virginia 20195

(703) 668-8000

GDY/cfc

Enclosures:

Form PTO-1449(s) (1 sheet(s))

Documents

7 Fee

European Search ReportKorean Notice of Allowance

1267929



FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
1740-000038/US 10/789,992		
APPLICANT		
Sang Woon SUH, et al.		
FILING DATE	GROUP	
March 2, 2004 2627		

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
		US 7,072,260	07/04/2006	Yoichiro SATO et al.		
		US 2002/0145947	10/10/2002	Junichi MINAMINO et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
		EP 0 723 216	07/24/1996	EPA			
		EP 1 158 499	11/28/2001	EPA			
_		WO 2004/066283	08/05/2004	PCT			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
		Notice of Allowance issued by the Korean Patent Office on July 12, 2011.		
		European Search Report issued by the European Patent Office on August 4, 2011.		

Examiner: Date Cons	dered:
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1267948